

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Atty. Docket No. 99-965		Serial No. <del>No Assigned</del> <b>9/73/638</b>	
		Applicant Richard Alan Stanley		Group <del>Unassigned</del> <b>2663</b>	
		Filing Date Herewith		1912 U.S. Pro <b>09/73/638</b> 12/07/00	
U.S. PATENT DOCUMENTS					
*Examiner Initial	Document Number	Date	Name	Class	Filing Date If Appropriate
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
MM	BA	Andersen, J.B., Rappaport, T.S. and Yoshida, S. (1995). Propagation Measurements and Models for Wireless Communications Channels, IEEE Communications Magazine, 33 (1), 42-49.			
mm	BB	Anderson, H.R., and McGeehan, P. (1997). Optimizing Microcell Base Station Locations Using Simulated Annealing Techniques, IEEE 47 <sup>th</sup> Vehicular Technology Conference, 858-862.			
mm	BC	Bernardin, P., Yee, M.F., and Ellis, T. (1998). Cell Radius Inaccuracy. A New Measure of Coverage Reliability, IEEE Transactions on Vehicular Technology, 47 (4), 1215-1226.			
mm	BD	Faruque, S. (1998). Science, Engineering and Art of Cellular Network Deployment, Ninth IEEE Intl. Symposium on Personal, Indoor and Mobile Radio Communications PIMRC'98, Boston, MA 313-317.			
mm	BE	Freeman, R.L. (1989) Telecommunication System Engineering, 2 <sup>nd</sup> Ed., John Wiley & Sons, New York, 7-8.			
mm	BF	Goldsmith, A.J., and Greenstein, L.J. (1993), A Measurement-Based Model for Predicting Coverage Areas of Urban Microcells, IEEE Journal on Selected Areas on Communications, 11 (7), 1013-1023.			
mm	BG	Greenstein, L.J., Noach, A., Chu, T-S., Cimini, L.J., Foschini, G.J., Gans, M.J., Chih-Lin, I., Rustako, A.J., Valenzuela, R.A. and Vannucci, G., (1992). Microcells in Personal Communications Systems, IEEE Communications Magazine, 30 (12), 76-88.			
mm	BH	Hao, Q., Soong, B-H., Gunzwan, E., Ong, J-T., Soh, C-B. and Li, Z. (1997). A Low-Cost Cellular Mobile Communication System: A Hierarchical Optimization Network Resource Planning Approach, IEEE Journal on Selected Areas in Communications, 15 (7), 1315-1326.			
mm	BI	Hata, M. (1980), Empirical Formula for Propagation Loss in Land-Mobile Radio Services, IEEE Transactions on Vehicular Technology, VT-29 (3), 317-325.			
mm	BJ	Jabbari, B. (1996), Teletraffic Aspects of Evolving and Next Generation Wireless Communication Networks, IEEE Personal Communications, 3 (6), 4-9.			
mm	BK	Kristic, D., and Correia, L.M. (1998). Optimisation of Micro-Cellular Areas by Minimising the Number of Base Stations, Ninth IEEE Intl. Symposium on Personal, Indoor and Mobile Radio Communications PIMRC'98, Boston, MA, 84-88.			
mm	BL	Kubat, P., and Vachani, R. (1990). Facilities Planning for Cellular Networks, TM-0278-06-90-446, GTE Laboratories Incorporated, Waltham, MA.			
mm	BM	Lee, W.C.Y. (1989) Mobile Cellular Telecommunications Systems, McGraw-Hill, New York, Appendix 1.2.			
mm	BN	Lee, W.C.Y., Benz, T., DeMarche, C., Roy, A. and Rados, S. (1992). A New Microcell System in L.A., IEEE Vehicular Technology Society 42 <sup>nd</sup> VTC Conference, 637-40.			
Examiner <b>Melvin Marcelo</b>				Date Considered <b>03-19-2004</b>	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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Applicant

Richard Alan Stanley

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*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate

## FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub. Class	Translation
					Yes No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

mm	BO	Maric, S., and Seskar, I. (1992). Microcell Planning and Channel Allocation for Manhattan Street Environments, 1 <sup>st</sup> Intl. Conference on Universal Personal Communications, 13.04/1-5.
mm	BP	Pecaric, J.P., Proshan, F., and Tong, Y.L. (1992). Convex Functions, Partial Orderings, and Statistical Applications, Academic Press, San Diego, CA, Chapt. 1.
mm	BQ	Sarnecki, J., Vinodrai, C., Javed, A., O'Kelly, P., and Dick, K. (1993). Microcell Design Principles, IEEE Communications Magazine, 31 (4), 76-82.
mm	BR	Shahbaz, M. (1995). Fixed Network Design of Cellular Mobile Communication Networks Using Genetic Algorithms. 1995 Fourth IEEE Intl. Conference on Universal Personal Communications, 163-167.
mm	BS	Stanley, R.A. (1996). A Methodology for Evaluating and Optimizing Wireless System Infrastructure Costs, 7 <sup>th</sup> IEEE Intl. Symposium on Personal, Indoor and Mobile Radio Communications PIMRC'96, Taipei, Taiwan, 1044-48.
mm	BT	Stanley, R.A. and Levesque, A.H. (1998). Cost-Effective Selection of Radio Access Ports in Dense Wireless Systems, 9 <sup>th</sup> IEEE Intl. Symposium on Personal, Indoor and Mobile Communications PIMRC'98, Boston, MA.
mm	BU	Stanley, R.A. (1999). Cost-Effective Allocation of Radioports under Constant Offered Load, 4 <sup>th</sup> IEEE Intl. Conference on Personal Wireless Communications (LCPWC), Jaipur, India, 316-320.
mm	BV	Vachani, R., Kubat, P., and Fagen, D. (1993). Cost-Effective Facilities Planning for Cellular Networks: The Use and Impact of CNPS, TR-0227-02-93-446, GTE Laboratories, Waltham, MA.
mm	BW	Vicharelli, P.A., and Boyer, P.A. (1998). Propagation Models Used in GRANET for Wireless Network Engineering, TM-1053-07-98-369, GTE Laboratories Incorporated, Waltham, MA.

Examiner

Melvin Marcelo

Date Considered

03-19-2004

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